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| 2      | INZZ     | cam ADJ lock AND spectrometer   | unrestricted     | 0       | -           |
| 3      | INZZ     | cimming ADJ lock AND spectrometer   | unrestricted     | 0       | -           |
| 4      | INZZ     | camming ADJ lock AND spectometer  | unrestricted     | 0       | -           |
| 5      | INZZ     | camming ADJ lock AND spectr\$   | unrestricted     | 0       | -           |
| 6      | INZZ     | (interchang\$ OR exchang\$) NEAR<br>(parts OR modules OR accessories)<br>AND spectr\$ | unrestricted     | 30      | show titles |
| 7      | INZZ     | cam\$ AND spectr\$  | unrestricted     | 1420    | show titles |
| 8      | INZZ     | cam\$ AND lock AND spectr\$   | unrestricted     | 0       | -           |
| 9      | INZZ     | (cam OR camming) AND spectr\$   | unrestricted     | 418     | show titles |
| 10     | INZZ     | mcCallum-v  | unrestricted     | 0       | -           |
| 11     | INZZ     | mcCallum-v\$  | unrestricted     | 0       | -           |
| 12     | INZZ     | kaselis-m\$   | unrestricted     | 0       | -           |
| 13     | INZZ     | heinrich-h\$  | unrestricted     | 312     | show titles |
| 14     | INZZ     | 13 AND (cam OR camming) AND spectr\$  | unrestricted     | 0       | -           |
| 15     | INZZ     | 13 AND (cam OR camming)   | unrestricted     | 0       | -           |

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Classification codes A: Physics, 2-3

| L Number |      | Search Text                                 | DB        | Time stamp        |
|----------|------|---|-----------|-------------------|
| 4        | 4550 | (356/300-334).CCLS.                         | USPAT;    | 2003/12/05 09:29  |
|          |      |   | US-PGPUB; | 1                 |
| Ì        |      |   | DERWENT   | İ                 |
| 5        | 10   | ((356/300-334).CCLS.) and (cam camming)     | USPAT;    | 2003/12/05 09:37  |
|          |      | near5 (lock\$3 secur\$3)                    | US-PGPUB; |                   |
|          |      |   | DERWENT   | Ì                 |
| 6        | 523  | ((356/300-334).CCLS.) and (interchang\$     | USPAT;    | 2003/12/05 09:37  |
|          |      | exchang\$)                                  | US-PGPUB; |                   |
|          |      |   | DERWENT   | 1                 |
| 7        | 6    | ((356/300-334).CCLS.) and (interchang\$     | USPAT;    | 2003/12/05 10:24  |
|          |      | exchang\$) same (cam camming)               | US-PGPUB; |                   |
|          |      |   | DERWENT   | 3<br>1            |
| 8        | 18   | ((356/300-334).CCLS.) and (interchang\$     | USPAT;    | 2003/12/05 09:39  |
|          |      | exchang\$) and (cam camming)                | US-PGPUB; |                   |
|          |      | · · · · · · · · · · · · · · · · · · ·       | DERWENT   |                   |
| 9        | 12   | (((356/300-334).CCLS.) and (interchang\$    | USPAT;    | 2003/12/05 09:39  |
|          |      | exchang\$) and (cam camming)) not           | US-PGPUB; |                   |
| i        |      | (((356/300-334).CCLS.) and (interchang\$    | DERWENT   |                   |
|          |      | exchang\$) same (cam camming))              |           |                   |
| 10       | 357  |   | USPAT;    | 2003/12/05 10:25  |
|          |      | exchang\$) near (parts accessories modules) | US-PGPUB; |                   |
| 1        |      |   | DERWENT   |                   |
| 11       | 1    | ((quickly easily) near3 (interchang\$       | USPAT;    | 2003/12/05 10:26  |
|          | _    | exchang\$) near (parts accessories          | US-PGPUB; | 2003/12/03 10.20  |
| 1        |      | (modules)) same (cam camming)               | DERWENT   |                   |
| 12       | 40   | ((quickly easily) near3 (interchang\$       | USPAT;    | 2003/12/05 10:59  |
| 12       | 40   | exchang\$) near (parts accessories          | US-PGPUB; | 2003/12/03 10.39  |
| ţ        |      | modules)) and (cam camming)                 | DERWENT   |                   |
| 13       | 9    | trevor near stockdale                       | USPAT;    | 2003/12/05 10:59  |
| 13       | 0    | Lievoi heai stockdale                       | 1         | 2003/12/03 10:39  |
|          |      |   | US-PGPUB; |                   |
| 1.4      | ,    | 4660070 175 PM                              | DERWENT   | 0000/10/05 11 00  |
| 14       |      | 4669879.URPN.                               | USPAT     | 2003/12/05 11:02  |
| 15       |      | 4645343.URPN.                               | USPAT     | 2003/12/05 11:02  |
| 16       |      | 5892458.URPN.                               | USPAT     | 2003/12/05 11:08  |
| 18       | 2    | 5892458.URPN. and (cam camming)             | USPAT;    | 2003/12/05 11:10  |
| 1        |      |   | US-PGPUB; |                   |
|          | _    |   | DERWENT   | 1 / /             |
| 19       | 7    |   | USPAT     | 2003/12/05 11:10  |
| ļ        |      | "5191610"   "5420592"   "5420794"           | 1         |                   |
|          |      | "5691635").PN.                              |           |                   |
| 20       | 0    | (("4454582"   "4935875"   "4975647"         | USPAT;    | 2003/12/05 11:10  |
|          |      | "5191610"   "5420592"   "5420794"           | US-PGPUB; |                   |
| !        |      | "5691635").PN.) and (cam camming)           | DERWENT   |                   |
| 21       | 5    | 5557544.URPN.                               | USPAT     | 2003/12/05 11:10  |
| 22       | 0    | 5557544.URPN. and (cam camming)             | USPAT;    | 2003/12/05 11:11  |
| 1        |      |   | US-PGPUB; |                   |
| ·        |      |   | DERWENT   |                   |
| 23       | 7    | ("4303984"   "4418392"   "4575803"          | USPAT     | 2003/12/05 11:10  |
|          |      | "4763285"   "4787053"   "4845649"           |           |                   |
|          |      | "5397898").PN.                              | :         |                   |
| 24       | 0    | (("4303984"   "4418392"   "4575803"         | USPAT;    | 2003/12/05 11:11  |
| -        | J    | "4763285"   "4787053"   "4845649"           | US-PGPUB; | i                 |
|          |      | "5397898").PN.) and (cam camming)           | DERWENT   |                   |
| 25       | 3    | 5638171.URPN.                               | USPAT     | 2003/12/05 11:11  |
| 26       |      | 5638171.URPN. and (cam camming)             | USPAT;    | 2003/12/05 11:11  |
|          | U    | 5050171.0KIN. and (Cam Camming)             | US-PGPUB; | 2000/12/00 11:11  |
|          |      |   | DERWENT   |                   |
| 27       | c ·  | ("3806259"   "4254084"   "4683120"          | USPAT     | 2003/12/05 11:11  |
| Z /      | 3    | "4717827"   "4254084"   "4683120"           | USFAI     | 2003/12/03 11:11  |
| 20       | -1   |   | HCDAM.    | 2002/12/05 11:10  |
| 28       | Τ    | (("3806259"   "4254084"   "4683120"         | USPAT;    | 2003/12/05 11:12  |
| !        |      | "4717827"   "5204270").PN.) and (cam        | US-PGPUB; |                   |
| 20       |      | camming)                                    | DERWENT   | 10000/10/05 11 10 |
| 32       |      | 4669879.URPN.                               | USPAT     | 2003/12/05 11:12  |
| 33       | 5    | ("3670638"   "3810200"   "3898501"          | USPAT     | 2003/12/05 11:12  |
| İ        |      | "4024557"   "4300834").PN.                  | Ì         |                   |
| 34       | 1    | (("3670638"   "3810200"   "3898501"         | USPAT;    | 2003/12/05 11:13  |
| Ì        |      | "4024557"   "4300834").PN.) and (cam        | US-PGPUB; |                   |
| ŀ        |      | camming)                                    | DERWENT   |                   |
| 35       | 5    | 2.  | USPAT     | 2003/12/05 11:13  |
| ì        | -    | "4024557"   "4300834").PN.                  | _         |                   |

|          |        |  |                                | · · · · · · · · · · · · · · · · · · · |
|----------|--------|--|--------------------------------|---------------------------------------|
| 39<br>40 | 0<br>4 | 6449040.URPN.<br>  ("4645343"   "5557544"   "5638171"                            | USPAT<br>USPAT                 | 2003/12/05 11:13<br>2003/12/05 11:13  |
| 41       | 0      | "5892458").PN.<br>  (("4645343"   "5557544"   "5638171"                          | USPAT;                         | 2003/12/05 11:14                      |
|          | · ·    | "5892458").PN.) and (cam camming)  | US-PGPUB;                      | 2003/12/03 11:14                      |
| 42       | 8      | 4753525.URPN.  | DERWENT                        | 2003/12/05 11:13                      |
| 43       |        | 4753525.URPN. and (cam camming)  | USPAT;                         | 2003/12/05 11:14                      |
|          |        |  | US-PGPUB;                      |                                       |
| 44       | 6      | ("3028483"   "3873182"   "3918793"   | DERWENT<br>USPAT               | 2003/12/05 11:14                      |
|          |        | "3955788"   "4487486"   "4619503").PN.   |                                |                                       |
| 45       | 0      | (("3028483"   "3873182"   "3918793"  <br>"3955788"   "4487486"   "4619503").PN.) | USPAT;<br>US-PGPUB;            | 2003/12/05 11:14                      |
|          |        | and (cam camming)  | DERWENT                        |                                       |
| 46       | 0<br>2 | 20010055116.URPN.<br>4865424.URPN.   | USPAT                          | 2003/12/05 11:14 2003/12/05 11:14     |
| 51       |        | 4865424.URPN. and (cam camming)  | USPAT<br>USPAT;                | 2003/12/05 11:14                      |
|          |        |  | US-PGPUB;<br>DERWENT           |                                       |
| 52       | 2      |  | USPAT<br>USPAT;                | 2003/12/05 11:14                      |
| 33       |        | camming)   | US-PGPUB;<br>DERWENT           | 2003/12/03 11:10                      |
| 54       |        | 6480347.URPN.  | USPAT                          | 2003/12/05 11:15                      |
| 55       | 4      | ("3770352"   "4650323"   "4828360"  <br>"5306467").PN.                           | USPAT                          | 2003/12/05 11:16                      |
| 56       | 1      | (("3770352"   "4650323"   "4828360"   "5306467").PN.) and (cam camming)          | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/12/05 11:18                      |
| 57       | 0      |  | USPAT                          | 2003/12/05 11:17                      |
| 58<br>59 | 2<br>1 | '("5633756"   "5672862").PN.<br> (("5633756"   "5672862").PN.) and (cam          | USPAT<br>USPAT;                | 2003/12/05 11:17   2003/12/05 11:22   |
| 39       | Τ.     | camming)   | US-PGPUB;<br>DERWENT           | 2003/12/03 11:22                      |
| 60       |        | 20020117611.URPN.  | USPAT                          | 2003/12/05 11:20                      |
| 64       |        | 6331890.URPN.<br>6331890.URPN. and (cam camming)                                 | USPAT<br>USPAT;                | 2003/12/05 11:21 2003/12/05 11:22     |
|          | •      | costostonent and (can canalizing)  | US-PGPUB;                      |                                       |
| 66       | a      | <br>  ("5387309"   "5552327"   "5562383"   | DERWENT                        | 2003/12/05 11:22                      |
|          | ,      | "5700127"   "5752985"   "5877843"  | ODINI                          | 2003/12/03 11.22                      |
| 67       | 0      | "5937223"   "6004047"   "6097469").PN.<br>{ (("5387309"   "5552327"   "5562383"  | USPAT;                         | 2003/12/05 11:22                      |
| 67       | U      | "5700127"   "5752985"   "5877843"  | US-PGPUB;                      | 2003/12/03 11:22                      |
| '<br>!   |        | "5937223"   "6004047"   "6097469").PN.)  | DERWENT                        |                                       |
| 68       | 0      | and (cam camming) 6353219.URPN.  | USPAT                          | 2003/12/05 11:22                      |
| 69       | 27     | ("4907195"   "5047633"   "5047649"   | USPAT                          | 2003/12/05 11:22                      |
|          |        | "5072116"   "5107112"   "5166520"  <br>  "5283437"   "5308974"   "5319977"       |                                |                                       |
| !        |        | "5353632"   "5357109"   "5392275"  |                                |                                       |
|          |        | "5414690"   "5416331"   "5418363"  |                                |                                       |
|          |        | "5426631"   "5471458"   "5472881"  <br>  "5490132"   "5519686"   "5548117"       | i                              |                                       |
|          |        | "5602820"   "5634230"   "5679952"  |                                |                                       |
| 70       | 0      | "5865978"   "5922214"   "6031756").PN.<br>  (("4907195"   "5047633"   "5047649"  | USPAT;                         | 2003/12/05 11:23                      |
| , ,      | O      | "5072116"   "5107112"   "5166520"  | US-PGPUB;                      | 2003/12/03 11.23                      |
| Í        |        | "5283437"   "5308974"   "5319977"  | DERWENT                        |                                       |
|          |        | "5353632"   "5357109"   "5392275"  <br> "5414690"   "5416331"   "5418363"        |                                |                                       |
| -        |        | "5426631"   "5471458"   "5472881"  |                                |                                       |
|          |        | "5490132"   "5519686"   "5548117"  <br>  "5602820"   "5634230"   "5679952"       |                                |                                       |
|          |        | "5865978"   "5922214"   "6031756").PN.)  |                                | i                                     |
| 74       | 0      | and (cam camming)  | Hanym                          | 2002/12/05 11-22                      |
| 74 75    | 2<br>2 | 5764422.URPN.<br>  5764422.URPN. and (cam camming)                               | USPAT<br>USPAT;                | 2003/12/05 11:22   2003/12/05 11:23   |
| -        | _      | ,  | US-PGPUB;                      |                                       |
|          |        |  | DERWENT                        |                                       |

| 76       | 11       | ("4583827"   "4950061"   "5016993"   | USPAT               | 2003/12/05 11:23                  |
|----------|----------|--|---------------------|-----------------------------------|
|          | !        | "5166829"   "5198932"   "5223873"  | ļ                   |                                   |
|          |          | "5241422"   "5270868"   "5302991"  |                     |                                   |
| 77       | 9        | "5323199"   "5349476").PN.<br>  (("4583827"   "4950061"   "5016993"            |                     |                                   |
| ' '      |          | (( 4383827   "4930081"   "5018993"  <br>  "5166829"   "5198932"   "5223873"    | USPAT;<br>US-PGPUB; | 2003/12/05 11:28                  |
| }        | '<br>!   | "5241422"   "5270868"   "5302991"  | DERWENT             |                                   |
|          |          | "5323199"   "5349476").PN.) and (cam   | DEKWENT             |                                   |
| 1        |          | camming)   |                     |                                   |
| 81       | 8        | 4994829.URPN.  | USPAT               | 2003/12/05 11:28                  |
| 82       | 2        | 4994829.URPN. and (cam camming)  | USPAT;              | 2003/12/05 11:29                  |
|          |          |  | US-PGPUB;           |                                   |
|          |          |  | DERWENT             |                                   |
| 83       | 6        |  | USPAT               | 2003/12/05 11:29                  |
| 84       | 0        | "4391488"   "4420239"   "4766453").PN.<br>(("3001462"   "3162106"   "4168897"  | ;<br>;              | 2002/12/25 11:20                  |
| 04       |          | "4391488"   "4420239"   "4766453").PN.)  | USPAT;<br>US-PGPUB; | 2003/12/05 11:30                  |
|          |          | and (cam camming)  | DERWENT             |                                   |
| 88       | 8        | 5105312.URPN.  | USPAT               | 2003/12/05 11:30                  |
| 89       | 2        | 5105312.URPN. and (cam camming)  | USPAT;              | 2003/12/05 11:31                  |
|          | i        |  | US-PGPUB;           |                                   |
|          |          |  | DERWENT             |                                   |
| 90       | 6        | ("3377427"   "3656841"   "4032939"   | USPAT               | 2003/12/05 11:30                  |
| 0.1      |          | "4563063"   "4572614"   "4746955").PN.   |                     |                                   |
| 91       | 1        | (("3377427"   "3656841"   "4032939"  | USPAT;              | 2003/12/05 11:31                  |
| 1        |          | "4563063"   "4572614"   "4746955").PN.)  | US-PGPUB;           |                                   |
| 95       | 2        | and (cam camming) 4467198.URPN.  | DERWENT             | 2003/12/05 11:31                  |
| 96       |          | 4467198.URPN. and (cam camming)  | USPAT;              | 2003/12/05 11:31                  |
|          |          | continuity)  | US-PGPUB;           | 2000,12,00 11.32                  |
| i        |          |  | DERWENT             |                                   |
| 97       | 5        | ("2790087"   "2932744"   "3488495"   | USPAT               | 2003/12/05 11:31                  |
|          |          | "3505520"   "3737661").PN.   |                     |                                   |
| 98       | 0        | (("2790087"   "2932744"   "3488495"  | USPAT;              | 2003/12/05 11:33                  |
| 1        |          | "3505520"   "3737661").PN.) and (cam   | US-PGPUB;           |                                   |
| 108      |          | camming)   | DERWENT             | 2002/12/05 11-22                  |
| 100      | 0        | 4441022.URPN.<br>4441022.URPN. and (cam camming)                               | USPAT<br>USPAT;     | 2003/12/05 11:32 2003/12/05 11:32 |
| 103      |          | data (cam camming)   | US-PGPUB;           | 2003/12/03 11.32                  |
|          |          |  | DERWENT             |                                   |
| 110      | i 1      | "4190770".PN.  | USPAT               | 2003/12/05 11:32                  |
| 113      | 1        | 5765822.URPN.  | USPAT               | 2003/12/05 11:33                  |
| 114      | 0        | 5765822.URPN. and (cam camming)  | USPAT;              | 2003/12/05 11:33                  |
|          |          |  | US-PGPUB;           | !                                 |
| 115      |          |  | DERWENT             |                                   |
| 115      | 24       | ("0095337"   "0439918"   "0444778"   | USPAT               | 2003/12/05 11:33                  |
| 1        | 1        | "0799026"   "1160103"   "1334971"  <br> "1365344"   "1410184"   "1981826"      |                     |                                   |
|          |          | "2616319"   "2636527"   "2735462"  |                     |                                   |
|          |          | "2844981"   "2980948"   "3024018"  | ·                   |                                   |
| j        | į        | "3937451"   "4089513"   "4141542"  | }                   | ļ                                 |
| !        |          | "4383825"   "4747590"   "4828240"  |                     | 1                                 |
|          |          | "4928939"   "5013017"   "5090670").PN.   |                     |                                   |
| 116      | 0        | (("0095337"   "0439918"   "0444778"  | USPAT;              | 2003/12/05 11:33                  |
|          |          | "0799026"   "1160103"   "1334971"  | US-PGPUB;           |                                   |
|          |          | "1365344"   "1410184"   "1981826"  | DERWENT             | 1                                 |
| ,        |          | "2616319"   "2636527"   "2735462"  |                     |                                   |
|          |          | "2844981"   "2980948"   "3024018"  | 1                   |                                   |
|          |          | "3937451"   "4089513"   "4141542"  <br>  "4383825"   "4747590"   "4828240"     | ì                   |                                   |
|          |          | "4383825"   "4747590"   "4828240"  <br>"4928939"   "5013017"   "5090670").PN.) |                     |                                   |
| ļ [      |          | and (cam camming)  |                     | :                                 |
|          | 4        | "4669879"  | USPAT;              | 2003/12/02 11:19                  |
|          | <u> </u> |  | US-PGPUB;           | ,                                 |
|          |          |  | DERWENT             |                                   |
| -        | 2        | "4670813"  | USPAT;              | 2003/12/02 11:19                  |
| 1        | ì        |  | US-PGPUB;           |                                   |
|          |          |  | DERWENT             |                                   |
| <u> </u> | 7        | "5557544"  | USPAT;              | 2003/12/02 11:19                  |
| [        |          |  | US-PGPUB;           |                                   |
| 1        |          |  | DERWENT             | 1                                 |

| -   9   | ,              |          |   |           |                      |
|---|----------------|----------|---|-----------|----------------------|
| 14 ("4669879") or ("4670813") or ("5557544")   USPAT;   CO03/12/02 11:25   CO0580117"] or ("4650437") or ("4649040") or ("5587544")   USPAT;   US    | _              | 9        | "5892458"                                   | USPAT;    | 2003/12/02 11:19     |
| -   | 1              | }        |   |           | į ,                  |
| or ("593458") or ("4645343").PN.  ("3861004").PN.  9 spectr\$ same camming  Septr# Seame camming  9 spectr\$ same camming  1003/12/02 11:26  1003/12/02 11:36  1003/12/03 10:17 |                | į        | (/#4660070#) (#4670010#) (#5557544#)        | 1         | 0000/10/00 11 05     |
| Community   Comm    | ļ <del>-</del> | 14       |   | ,         | 2003/12/02 11:25     |
| 3   |                | ļ        |   | 1         |                      |
| Spectr\$ same camming   | 1_             | 3        |   | i .       | 2003/12/02 11.26     |
| Spectr\$ same camming   | 1              |          | 7 3001004 7.1IV.                            |           | 2003/12/02 11.20     |
| Sepects same camming  | i              |          |   | ,         |                      |
| US-PGPUB;   DERWENT USPAT;   2003/12/02 11:36   DERWENT USPAT;   2003/12/02 11:36   US-PGPUB;   DERWENT USPAT;   USPAT    | _              | و ا      | spectr\$ same camming                       |           | 2003/12/02 11:36     |
| - 4547 (356/300-334).CCLS. USPAT; US-PGPUB; DERWENT US-PGPUB; DERWENT USPAT; US-PGPUB; DERWENT U  |                | į        |   | US-PGPUB; |                      |
| 12  | 1              |          | :<br>[                                      | DERWENT   |                      |
| -   12  | -              | 4547     | (356/300-334).CCLS.                         | USPAT;    | 2003/12/02 11:36     |
| -     1606   (camming cam) near5 lock   | 1              | i<br>İ   |   |           |                      |
| Carming cam) near5 lock   | !              | 10       | 1 ( ( ) 5 ( ) 7 ( ) 7 ( ) 7 ( ) 7 ( ) 7 ( ) |           |                      |
| 16606   (camming cam) near5 lock   USPAR;   US    | -              | 12       | ((356/300-334).CCLS.) and camming           |           | 2003/12/03 10:16     |
| 16606   (camming cam) near5 lock  |                |          |   | •         |                      |
| 166909 (("356") or ("250") or ("359")).CLAS.   USPAT; US    | 1_             | 16606    | (camming cam) noar5 lock                    |           | 2002/12/02 10-17     |
| 166909   (("356") or ("250") or ("359")).CLAS.   DERWENT USPAR;    |                | 10000    | (canuliting call) hears rock                | 1         | 2003/12/03 10:17     |
| -   166909   (("356") or ("250") or ("359")).CLAS.  |                |          |   |           |                      |
| Section   Sect    | -              | 166909   | (("356") or ("250") or ("359")).CLAS.       |           | 2003/12/03 10:17     |
| -   94  |                | 1        |   |           |                      |
| Or ("250") or ("359").CLAS.)  |                |          |   | DERWENT   |                      |
| DERWENT   | -              | 94       |   |           | 2003/12/03 10:45     |
| -   |                | İ        | or ("250") or ("359")).CLAS.)               |           |                      |
| -   | Ī              |          | (#2770250#   #4650200#   #:000050*          |           | 0000/10/100          |
| -   | -              | 4        |   | USPAT     | 2003/12/03 10:25     |
| Company   Comp    | _              | 1/4601   |   | HODAT.    | 2003/12/03 10:45     |
| DERMENT   LOCK  and ((("356").CLAS.) and (((camming cam) near5   LOCK  and (("356") or ("250") or    |                | 11001    | ( 330 ).CDA3.                               | 1         | 2003/12/03 10.43     |
| 10 (("356").CLAS.) and (((camming cam) near5   USPAT;   2003/12/03 10:45   lock) and ((("356") or ("250") or   USPAT;   USPAT;   2003/12/03 13:27   USPAT;   USPAT;   2003/12/03 13:27   USPAT;   USPAT    |                | İ        |   |           |                      |
| lock) and ((("356") or ("250") or ("359")) CLAS.))  | _              | 10       | (("356").CLAS.) and (((camming cam) near5   |           | 2003/12/03 10:45     |
| 4547   (356/300-334).CCLS.  |                |          | lock) and ((("356") or ("250") or           | US-PGPUB; | 1                    |
| US-PGPUB; DERWENT   2003/12/03 13:30   US-PGPUB; DERWENT   2003/12/03 13:30   US-PGPUB; DERWENT   2003/12/03 13:30   US-PGPUB; DERWENT   2003/12/03 13:30   US-PGPUB; DERWENT   2003/12/03 13:30   US-PGPUB; DERWENT   2003/12/03 13:30   US-PGPUB; DERWENT   2003/12/03 13:30   US-PGPUB; DERWENT   2003/12/03 14:33   US-PGPUB; DERWENT   2003/12/03 14:33   US-PGPUB; DERWENT   2003/12/03 14:34   US-PGPUB; DERWENT   2003/12/03 14:34   US-PGPUB; DERWENT   2003/12/03 14:34   US-PGPUB; DERWENT   2003/12/03 14:34   US-PGPUB; DERWENT   2003/12/03 14:34   US-PGPUB; DERWENT   2003/12/03 14:34   US-PGPUB; DERWENT   2003/12/03 14:35   US-PGPUB; DERWENT   2003/12/03 14:35   US-PGPUB; DERWENT   2003/12/03 14:35   US-PGPUB; DERWENT   2003/12/03 14:35   US-PGPUB; DERWENT   2003/12/03 14:35   US-PGPUB; DERWENT   2003/12/03 14:36   US-PGPUB; DERWEN    |                |          | ("359")).CLAS.))                            | DERWENT   | 1                    |
| S   | -              | 4547     | (356/300-334).CCLS.                         |           | 2003/12/03 13:27     |
| Same lock   |                | į        |   | 1         |                      |
| Same lock   |                |          | (1356/300 334) GGIG ) (                     | 1         | 1 2002 (12 (02 12 20 |
| S1  | _              | 5        | ,     | 1         | 2003/12/03 13:30     |
| S1 ((356/300-334).CCLS.) and (cam camming)   USPAT;   2003/12/03 13:30   USPAT;   USPAT;   USPAT;   USPAT;   2003/12/03 14:33   USPAT;      |                | :        | Same Tock                                   |           |                      |
| Same position   US-PGPUB; DERWENT   2003/12/03 14:33   US-PGPUB; and lock and module   USPAT;   2003/12/03 14:33   US-PGPUB; DERWENT   USPAT;   U    | _              | 81       | ((356/300-334).CCLS.) and (cam camming)     |           | 2003/12/03 13:30     |
| DERWENT   USPAT;   2003/12/03 14:33   USPAT;   2003/12/03 14:34   USPAT;   2003/12/03 14:36   USPAT;   2003/12/03 14:36   USPAT;   2003/12/03 14:36   USPAT;   2003/12/03 14:36   USPAT;   2003/12/03 14:34   USPAT;   2003/12/03 14:34   USPAT;   2003/12/03 14:34   USPAT;   2003/12/03 14:34   USPAT;   2003/12/03 14:34   USPAT;   2003/12/03 14:34   USPAT;   2003/12/03 14:35   USPAT;   2003/12/03 14:35   USPAT;   2003/12/03 14:35   USPAT;   2003/12/03 14:35   USPAT;   2003/12/03 14:35   USPAT;   2003/12/03 14:35   USPAT;   2003/12/03 14:35   USPAT;   2003/12/03 14:36   USPAT;   2003/12/03 15:26   USPAT;   2003/12/0    |                |          |   |           | 2000, 12, 00 10.00   |
| and lock and module    US-PGPUB; DERWENT   USPAT; US-PGPUB; DERWENT   US-  |                |          | •   |           |                      |
| DERWENT USPAT; 2003/12/03 14:36 US-PGPUB; DERWENT EPO; JPO 2003/12/03 14:34 USPAT; 2003/12/03 14:34 USPAT; 2003/12/03 14:34 USPAT; 2003/12/03 14:34 USPAT; 2003/12/03 14:34 USPAT; 2003/12/03 14:34 USPAT; 2003/12/03 14:35 US-PGPUB; DERWENT USPAT; 2003/12/03 14:35 US-PGPUB; DERWENT USPAT; 2003/12/03 14:35 US-PGPUB; DERWENT USPAT; 2003/12/03 14:35 US-PGPUB; DERWENT USPAT; 2003/12/03 14:35 US-PGPUB; DERWENT USPAT; 2003/12/03 14:35 US-PGPUB; DERWENT EPO; JPO 2003/12/03 14:36 USPAT; 2003/12/03 14:36 USPAT; 2003/12/03 14:36 USPAT; 2003/12/03 14:36 USPAT; 2003/12/03 15:26 USPAT; 2003/  | -              | 3        |   | USPAT;    | 2003/12/03 14:33     |
| - 0 vanessa near2 mccallum  - 0 vanessa near2 mccallum  - 0 vanessa near2 mccallum  - 0 vanessa near2 mccallum  - 0 martin near kaselis  - 0 martin near kaselis  - 1 hans near egli  - 1 hans near heinrich near egli  - 0 hans near heinrich near egli  - 2 hans near heinrich near egli  - 2 hans near mary near joy near mccallum  - 0 vanessa near mary near joy near mccallum   |                |          | and lock and module                         |           |                      |
| US-PGPUB; DERWENT EPO; JPO 2003/12/03 14:34 EPO; JPO 2003/12/03 14:34 USPAT; 2003/12/03 14:34 USPAT; 2003/12/03 14:34 USPAT; 2003/12/03 14:35 USPAT; 2003/12/03 14:35 USPAT; 2003/12/03 14:35 USPAT; 2003/12/03 14:35 USPAT; 2003/12/03 14:35 USPAT; 2003/12/03 14:35 USPAT; 2003/12/03 14:35 USPAT; 2003/12/03 14:35 USPAT; 2003/12/03 14:35 USPAT; 2003/12/03 14:35 USPAT; 2003/12/03 14:35 USPAT; 2003/12/03 14:36 USPAT; 2003/12/03 14:36 USPAT; 2003/12/03 14:36 USPAT; 2003/12/03 14:36 USPAT; 2003/12/03 14:36 USPAT; 2003/12/03 14:36 USPAT; 2003/12/03 14:36 USPAT; 2003/12/03 14:36 USPAT; 2003/12/03 15:26 USPAT; 2003/12/03 15:26   |                |          |   | 5         |                      |
| DERWENT EPO; JPO 2003/12/03 14:34 EPO; JPO 2003/12/03 14:34 EPO; JPO 2003/12/03 14:34 USPAT; 2003/12/03 14:35 USPAT; USPA  | -              | . 0      | vanessa near2 mccallum                      |           | 2003/12/03 14:36     |
| - 0 vanessa near2 mccallum  | İ              |          |   | 1         |                      |
| - 0 martin near kaselis   | _              |          | Wanassa naar? magallum                      |           | 2003/12/03 14-24     |
| -   | _              | 0        |   |           |                      |
| US-PGPUB; DERWENT USPAT; US-PGPUB; DERWENT USPAT; US-PGPUB; DERWENT USPAT; US-PGPUB; DERWENT USPAT; US-PGPUB; DERWENT USPAT; US-PGPUB; DERWENT USPAT; US-PGPUB; DERWENT EPO; JPO 2003/12/03 14:35 US-PGPUB; US-PGPUB; DERWENT USPAT; US-PGPUB; DERWENT US-PGPUB; DERWENT US-PGPUB; DERWENT US-PGPUB; DERWENT US-PGPUB; DERWENT US-PGPUB; US-PGPUB; US-PGPUB; US-PGPUB; US-PGPUB;  | -              | 1        |   | 1         | 1                    |
| DERWENT USPAT; US-PGPUB; DERWENT USPAT; US-PGPUB; DERWENT USPAT; US-PGPUB; DERWENT USPAT; US-PGPUB; DERWENT USPAT; US-PGPUB; DERWENT EPO; JPO 2003/12/03 14:35 US-PGPUB; US-PGPUB; US-PGPUB; DERWENT EPO; JPO 2003/12/03 14:36 US-PGPUB; DERWENT US-PGPUB; DERWENT US-PGPUB; DERWENT US-PGPUB; DERWENT US-PGPUB; DERWENT US-PGPUB; US-PGPUB; US-PGPUB; US-PGPUB;  | i              | 1        |   | 1         | 2000, 12, 00 14.04   |
| - 11 hans near egli   |                |          |   |           |                      |
| US-PGPUB; DERWENT USPAT; US-PGPUB; US-PGPUB; DERWENT US-PGPUB; DERWENT EPO; JPO Vanessa near mary near joy near mccallum USPAT; US-PGPUB; US-PGPUB; US-PGPUB; US-PGPUB; DERWENT US-PGPUB; DERWENT EPO; JPO Vanessa near mary near joy near mccallum USPAT; US-PGPUB; DERWENT EPO; JPO Vanessa near mary near joy near mccallum USPAT; US-PGPUB; US-PGPUB; US-PGPUB;   | _              | 11       | hans near egli                              | I .       | 2003/12/03 14:35     |
| - 0 hans near heinrich near egli USPAT; US-PGPUB; DERWENT - 2 hans near heinrich near egli EPO; JPO 2003/12/03 14:35 - 0 vanessa near mary near joy near mccallum USPAT; US-PGPUB; DERWENT - 0 vanessa near mary near joy near mccallum EPO; JPO 2003/12/03 14:36 - 0 vanessa near mary near joy near mccallum EPO; JPO 2003/12/03 14:36 - 9350 (cam camming) near2 lock USPAT; US-PGPUB;   |                |          | -   | 1         | :                    |
| US-PGPUB; DERWENT  Property Derwind Derwind  DERWENT  DERWENT  DERWENT  DERWENT  DERWENT  DERWENT  US-PGPUB; US-PGPUB; DERWENT  US-PGPUB; DERWENT  DERWENT  DERWENT  DERWENT  DERWENT  DERWENT  DERWENT  DERWENT  DERWENT  DERWENT  DERWENT  DERWENT  DERWENT  DERWENT  DERWENT  US-PGPUB; US-PGPUB; US-PGPUB;  | 1              |          |   |           |                      |
| DERWENT EPO; JPO 2003/12/03 14:35 US-PGPUB; DERWENT US-PGPUB; DERWENT US-PGPUB; DERWENT EPO; JPO 2003/12/03 14:36 US-PGPUB; DERWENT EPO; JPO 2003/12/03 14:36 US-PGPUB; US-PGPUB; US-PGPUB; US-PGPUB; US-PGPUB;   | -              | 0        | hans near heinrich near egli                |           | 2003/12/03 14:35     |
| - 2 hans near heinrich near egli  |                | 1        |   | 1         |                      |
| - 0 vanessa near mary near joy near mccallum USPAT; US-PGPUB; DERWENT EPO; JPO 2003/12/03 14:36 USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAD; USPAT; USPAD; USPA  |                |          | hana naan hainnigh naar arli                |           | 2002/12/02 14:25     |
| US-PGPUB; DERWENT  O vanessa near mary near joy near mccallum (cam camming) near2 lock  US-PGPUB; DERWENT  EPO; JPO USPAT; US-PGPUB; US-PGPUB;  |                |          |   |           |                      |
| DERWENT  O vanessa near mary near joy near mccallum 9350 (cam camming) near2 lock USPAT; US-PGPUB;  |                |          | variessa hear mary hear Joy near mccarrum   | •         | 2003/12/03 14:30     |
| - 0 vanessa near mary near joy near mccallum EPO; JPO 2003/12/03 14:36 USPAT; 2003/12/03 15:26 US-PGPUB;  |                |          |   | 1         |                      |
| 9350 (cam camming) near2 lock   USPAT;   2003/12/03 15:26   US-PGPUB;   | _              | . 0      | vanessa near mary near jov near mccallum    |           | 2003/12/03 14:36     |
| US-PGPUB;   | 1 _            |          |   |           |                      |
| DERWENT   |                | 3        | -   | •         |                      |
|   |                | <u> </u> |   | DERWENT   |                      |

| ~     | 680    | ( , , , , , , , , , , , , , , , , , , ,        | USPAT;    | 2003/12/03 15:27    |
|-------|--------|--|-----------|---------------------|
|       |        | interchangeable)                               | US-PGPUB; |                     |
|       |        |  | DERWENT   |                     |
| 1 -   | 0      |  | USPAT;    | 2003/12/03 15:24    |
|       | 1      | lock) and (module interchangeable))            | US-PGPUB; |                     |
|       | }      |  | DERWENT   | !                   |
| -     | 139256 | (("250") or ("359")).CLAS.                     | USPAT;    | 2003/12/03 15:30    |
|       | !      |  | US-PGPUB; | 1                   |
|       |        | <u> </u>                                       | DERWENT   |                     |
| -     | 6      | (((cam camming) near2 lock) and (module        | USPAT;    | 2003/12/03 15:24    |
|       |        | interchangeable)) and ((("250") or             | US-PGPUB; | 1                   |
|       |        | ("359")).CLAS.)                                | DERWENT   |                     |
| -     | 440    | (cam camming) same lock same (module           | USPAT;    | 2003/12/03 15:27    |
| Ì     | 1      | interchangeable)                               | US-PGPUB; |                     |
|       |        |  | DERWENT   | '                   |
| -     | 4      | (cam camming) same lock same (module           | USPAT;    | 2003/12/03 15:28    |
| 1     | -      | interchangeable) near3 parts                   | US-PGPUB; |                     |
|       | 1      | <b>3</b>                                       | DERWENT   | !                   |
| i -   | 25     | (cam camming) same lock same (module           | EPO; JPO  | 2003/12/03 15:29    |
|       | 1      | interchangeable)                               | i         |                     |
| -     | 166909 |  | USPAT;    | 2003/12/03 15:30    |
| i     |        | ,        | US-PGPUB; |                     |
| 1     | !      |  | DERWENT   |                     |
| 1 -   | 29     | ((("250") or ("359") or ("356")).CLAS.)        | USPAT;    | 2003/12/03 15:56    |
| İ     |        | and rotat\$ near3 lock same (cam camming)      | US-PGPUB; |                     |
| Ì     | 1      | The country states good came (came canalizing) | DERWENT   | !                   |
| -     | 343    | ((("250") or ("359") or ("356")).CLAS.)        | USPAT;    | 2003/12/03 15:43    |
| Ì     | 1      | and (interchangeable exchangeable) and         | US-PGPUB; | 1                   |
|       | ļ      | (cam camming)                                  | DERWENT   |                     |
|       | 66     |  | USPAT;    | 2003/12/03 15:43    |
| 1     |        | and (interchangeable exchangeable) same        | US-PGPUB; | 2000, 12, 00 10, 10 |
| 1     | 1      | (cam camming)                                  | DERWENT   | į                   |
| -     | 64     | (((("250") or ("359") or ("356")).CLAS.)       | USPAT;    | 2003/12/03 15:43    |
| :<br> |        | and (interchangeable exchangeable) same        | US-PGPUB; | 2373, 22, 33 23.33  |
| 1     |        | (cam camming)) not ((("250") or ("359")        | DERWENT   |                     |
| (     | 1      | or ("356")).CLAS.) and rotat\$ near3 lock      |           |                     |
| 1     |        | same (cam camming))                            | 1         |                     |
| _     | 3      |  | USPAT;    | 2003/12/03 15:56    |
|       |        | and rotat\$ near3 lock same                    | US-PGPUB; | 2003/12/03 13.30    |
|       | 1      | (interchangeable exchangeable)                 | DERWENT   |                     |
| L     |        | (Interchandeapte exchandeapte)                 | I DEVMENT | <u> </u>            |